

L Number	Hits	Search Text	DB	Time stamp
72	9	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (capacitor near5 (filter\$3) with (tip and ring))	USPAT	2003/11/10 09:19
73	7	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (capacitor with (stor\$3) with (tip and ring))	USPAT	2003/11/10 09:19
74	28	379.clas. and (capacitor near5 (stor\$3) with (tip and ring))	USPAT	2003/11/10 09:30
75	123	379.clas. and (capacitor with (current) with (tip and ring))	USPAT	2003/11/10 09:30
76	3	379.clas. and (capacitor with (extra increase\$1) with (current) with (tip and ring))	USPAT	2003/11/10 09:32
77	110	379.clas. and (capacitor with (extra increase\$1) with (current))	USPAT	2003/11/10 09:32
78	37	379.clas. and (capacitor with (extra increase\$1) with (current)) and (tip and ring)	USPAT	2003/11/10 09:38
79	60	379.clas. and (capacitor with (off\$1hook off adj hook) with (current)) and (tip and ring)	USPAT	2003/11/10 09:39
80	105	379.clas. and (capacitor with (off\$1hook off adj hook) with (voltage current)) and (tip and ring)	USPAT	2003/11/10 09:40
81	35	379.clas. and (capacitor with (off\$1hook off adj hook) with (voltage current)) same (tip and ring)	USPAT	2003/11/10 09:40
-	36	(379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) and ((hook with (detect\$3 trip\$4 state)) with (disabl\$4 inhibit\$4 kill\$4 stop\$4 block\$4))	USPAT	2003/10/30 09:19
-	32	(379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) and ((hook with (detect\$3 trip\$4 state)) with (disabl\$4 inhibit\$4 kill\$4 stop\$4))	USPAT	2003/10/30 08:19
-	153	(379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) and ((stor\$3 load\$3 memor\$4) near4 (parameter voltage current tip ring impedance resistance))	USPAT	2003/10/30 08:23
-	292	(379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) and ((stor\$3 load\$3 memor\$4) near4 (parameter voltage current tip ring impedance resistance))	USPAT	2003/10/30 08:25
-	40	(379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) and ((hook with (disabl\$4 inhibit\$4 kill\$4 stop\$4 blocking))	USPAT	2003/10/30 09:52
-	13	("4158109" "4164713" "4297531" "4446338" "4455456" "4709296" "4802207" "4937851" "5138658" "5287404" "5293420" "5337354" "5414386").PN.	USPAT	2003/10/30 09:50
-	3	5568547.URPN.	USPAT	2003/10/30 09:50
-	16	((("4158109" "4164713" "4297531" "4446338" "4455456" "4709296" "4802207" "4937851" "5138658" "5287404" "5293420" "5337354" "5414386").PN.) 5568547.URPN.	USPAT	2003/10/30 09:52
-	9	("4300023" "4315106" "4406929" "4431874" "4472608" "4532381" "4661978" "4803721" "5172409").PN.	USPAT	2003/10/30 10:25
-	4	5337354.URPN.	USPAT	2003/10/30 10:25

-	70	(379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) and ((hook) with (disabl\$4 inhibit\$4 kill\$4 stop\$4 blocking))	USPAT	2003/10/30 12:18
-	22	379/93.05.ccls. and ((hook) with (disabl\$4 inhibit\$4 kill\$4 stop\$4 blocking))	USPAT	2003/10/30 12:20
-	35	379/93.05.ccls. and ((hook) with (disabl\$4 inhibit\$4 kill\$4 stop\$4 blocking prevent\$3))	USPAT	2003/10/30 13:47
-	473	(379/93.05 379/93.06 379/93.07).ccls.	USPAT	2003/10/30 13:49
-	2016	379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) ((379/93.05 379/93.06 379/93.07).ccls. ((379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) ((379/93.05 379/93.06 379/93.07).ccls.)) and ((idle active ring\$3 off\$1hook off adj hook on\$hook on adj hook) near4 (state mode config\$7))	USPAT	2003/10/30 13:49
-	622	((379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) ((379/93.05 379/93.06 379/93.07).ccls.)) and ((idle active ring\$3 off\$1hook off adj hook on\$hook on adj hook) near4 (state mode config\$7))	USPAT	2003/10/30 14:03
-	69	((379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) ((379/93.05 379/93.06 379/93.07).ccls.)) and ((idle active ring\$3 off\$1hook off adj hook on\$hook on adj hook) near4 (state mode config\$7))) and (hook) and (ring\$1trip\$4 ring adj trip\$4)	USPAT	2003/10/30 14:03
-	125	379/382.ccls. and ((idle active ring\$3 off\$1hook off adj hook on\$hook on adj hook) near4 (state mode config\$7))	USPAT	2003/10/30 14:03
-	58	(379/382.ccls. and ((idle active ring\$3 off\$1hook off adj hook on\$hook on adj hook) near4 (state mode config\$7))) and (hook) and (ring\$1trip\$4 ring adj trip\$4)	USPAT	2003/10/30 14:03
-	1	6078593.pn.	USPAT	2003/10/31 10:03
-	292	379/382.ccls.	USPAT	2003/10/31 09:46
-	0	6078593.URPN.	USPAT	2003/10/31 09:48
-	46	("3482030" "3879580" "4135202" "4200770" "4207431" "4218582" "4367548" "4405829" "4424414" "4496800" "4530008" "4542437" "4553161" "4606023" "4745468" "4763191" "4813012" "4876592" "4910586" "4926255" "4993019" "4995082" "4998274" "5034807" "5057915" "5063595" "5128752" "5150247" "5227874" "5231668" "5249044" "5272664" "5305312" "5349341" "5349457" "5387927" "5418625" "5444710" "5457560" "5499241" "5572347" "5576874" "5600469" "5680394" "5729370" "5781320").PN.	USPAT	2003/10/31 09:48

-	4	((("3482030" "3879580" "4135202" "4200770" "4207431" "4218582" "4367548" "4405829" "4424414" "4496800" "4530008" "4542437" "4553161" "4606023" "4745468" "4763191" "4813012" "4876592" "4910586" "4926255" "4993019" "4995082" "4998274" "5034807" "5057915" "5063595" "5128752" "5150247" "5227874" "5231668" "5249044" "5272664" "5305312" "5349341" "5349457" "5387927" "5418625" "5444710" "5457560" "5499241" "5572347" "5576874" "5600469" "5680394" "5729370" "5781320").PN.) and (thresh\$1hold threshold)	USPAT	2003/10/31 10:05
-	837	379/399\$3.ccls. 379/413.ccls.	USPAT	2003/10/31 10:05
-	848	379/413.01.ccls. 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.	USPAT	2003/10/31 10:05
-	278	379/93.05.ccls.	USPAT	2003/10/31 10:05
-	333	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) and (threshold)	USPAT	2003/11/07 13:11
-	129	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) with (threshold)	USPAT	2003/10/31 10:07
-	72	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) near5 (threshold)	USPAT	2003/10/31 10:07
-	257	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) and (threshold)) and ((ring tip loop line terminal feed) near5 (adjust\$3 balanc\$3 correct\$3 lower\$3 rais\$3 set\$4))	USPAT	2003/10/31 10:10
-	90	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) and (threshold)) and (((ring tip loop line terminal feed) near5 (adjust\$3 balanc\$3 correct\$3 lower\$3 rais\$3 set\$4)) same threshold)	USPAT	2003/10/31 10:30
-	2	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) and (threshold)) and (((ring tip loop line terminal feed) near5 (adjust\$3 balanc\$3 correct\$3 lower\$3 rais\$3 set\$4)) same threshold same transient)	USPAT	2003/10/31 10:32

-	74	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (hook ring\$1trip ring adj trip) and (threshold)) and (((ring tip loop line terminal feed) near5 (adjust\$3 balanc\$3 correct\$3 decreas\$3 increas\$3 lower\$3 rais\$3)) same threshold)	USPAT	2003/11/06 09:48
-	96	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (transient same (ring\$1trip ring adj trip hook))	USPAT	2003/11/05 15:39
-	56	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (((false\$1 fault\$1) near5 (hook switch trip ring\$1trip)))	USPAT	2003/11/05 15:42
-	69	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (current near3 ratio)	USPAT	2003/11/05 16:01
-	58	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (current near3 ratio)) and (hook ring\$1trip ring adj trip switch)	USPAT	2003/11/05 16:08
-	33	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (current near3 ratio)) and (hook ring\$1trip ring adj trip)	USPAT	2003/11/05 16:08
-	3	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (current near5 threshold near5 transient)	USPAT	2003/11/06 09:51
-	5	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (current with threshold with transient)	USPAT	2003/11/06 09:56
-	59	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((current near5 feed) with (switching transient transition state))	USPAT	2003/11/06 09:57
-	2036	379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.	USPAT	2003/11/06 11:15
-	29	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (adjust\$4 near5 threshold)	USPAT	2003/11/06 11:42
-	62	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((hook) with (threshold) with (current))	USPAT	2003/11/06 12:08

-	67	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((hook) with (threshold transition) with (current)))	USPAT	2003/11/06 13:49
-	14	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((hook) and ((on\$1hook on adj hook idle stand\$1by stand adj by) with (threshold) with (lower less\$5)))	USPAT	2003/11/06 13:59
-	157	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((hook) with (current near5 (limit\$3 set\$4 control\$4)))	USPAT	2003/11/07 13:06
-	135	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (constant near4 current near4 (slic feed battery driver amp amplifier drive circuit)))	USPAT	2003/11/07 11:27
-	83	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (constant near4 current near4 (slic feed battery driver amp amplifier drive circuit))) and hook	USPAT	2003/11/07 11:28
-	23	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and (constant near4 current near4 (slic feed battery driver amp amplifier drive circuit) same hook) and hook	USPAT	2003/11/07 12:15
-	48	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) 379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((stor\$3 remember\$3 save saving) near5 (tip ring))	USPAT	2003/11/07 15:11
-	1	6078593.pn.	USPAT	2003/11/07 12:24
-	0	6078593.URPN.	USPAT	2003/11/07 12:24
-	46	("3482030" "3879580" "4135202" "4200770" "4207431" "4218582" "4367548" "4405829" "4424414" "4496800" "4530008" "4542437" "4553161" "4606023" "4745468" "4763191" "4813012" "4876592" "4910586" "4926255" "4993019" "4995082" "4998274" "5034807" "5057915" "5063595" "5128752" "5150247" "5227874" "5231668" "5249044" "5272664" "5305312" "5349341" "5349457" "5387927" "5418625" "5444710" "5457560" "5499241" "5572347" "5576874" "5600469" "5680394" "5729370" "5781320").PN.	USPAT	2003/11/07 12:24

-	1	((("3482030" "3879580" "4135202" "4200770" "4207431" "4218582" "4367548" "4405829" "4424414" "4496800" "4530008" "4542437" "4553161" "4606023" "4745468" "4763191" "4813012" "4876592" "4910586" "4926255" "4993019" "4995082" "4998274" "5034807" "5057915" "5063595" "5128752" "5150247" "5227874" "5231668" "5249044" "5272664" "5305312" "5349341" "5349457" "5387927" "5418625" "5444710" "5457560" "5499241" "5572347" "5576874" "5600469" "5680394" "5729370" "5781320").PN.) and ((stor\$3 remember\$3 latch\$3 sav\$3) near5 (tip ring))	USPAT	2003/11/07 12:26
-	5	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.) and ((stor\$3 remember\$3 save saving) near5 (tip and ring))	USPAT	2003/11/07 13:17
-	38	((stor\$3 remember\$3 save saving) near5 (tip and ring)) and (subscriber slic slac)	USPAT	2003/11/07 13:27
-	20	((buffer\$3) near5 (tip and ring)) and (subscriber slic slac)	USPAT	2003/11/07 13:29
-	2889	((stor\$3 memor\$5 latch\$3 buffering) near5 (param parameter state mode voltage)) and (subscriber near5 (line interface card circuit) slic slac)	USPAT	2003/11/07 13:32
-	1859	((stor\$3 memor\$5 latch\$3 buffering) near2 (param parameter state mode voltage)) and (subscriber near5 (line interface card circuit) slic slac)	USPAT	2003/11/07 13:33
-	1695	((stor\$3 memor\$5 latch\$3 buffering) near2 (param parameter state mode (tip and ring) near5 voltage)) and (subscriber near5 (line interface card circuit) slic slac)	USPAT	2003/11/07 13:34
-	1682	((stor\$3 memor\$5 latch\$3 buffering) near2 (param parameter state mode (tip and ring) near5 voltage)) and (subscriber near5 (line interface card circuit) slic)	USPAT	2003/11/07 13:34
-	1385	((stor\$3 memor\$5 latch\$3 buffering) near2 (param parameter state mode (tip and ring) near5 voltage)) and (subscriber near2 (line interface card circuit) slic)	USPAT	2003/11/07 13:34
-	863	((stor\$3 memor\$5 latch\$3 buffering) near (param parameter state mode (tip and ring) near5 voltage)) and (subscriber near2 (line interface card circuit) slic)	USPAT	2003/11/07 13:34
-	30	((stor\$3 memor\$5 latch\$3 buffering) near (param parameter state mode (tip and ring) near5 voltage)) and (subscriber near2 (line interface card circuit) slic)) and (hook and (ring\$1trip ring adj trip))	USPAT	2003/11/07 14:38
-	3	("4429185" "4455456" "4899372").PN.	USPAT	2003/11/07 14:30
-	12	4899372.URPN.	USPAT	2003/11/07 14:30
-	298	379/399.01.ccls.	USPAT	2003/11/07 14:38
-	66	379/399.01.ccls. and (ring\$1trip ring adj trip hook\$1switch hook adj switch)	USPAT	2003/11/07 15:05
-	2036	(379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)	USPAT	2003/11/07 15:11

-	81	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (stor\$3 near3 (potential voltage))	USPAT	2003/11/07 15:55
-	156	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (capacitor with (tip and ring))	USPAT	2003/11/07 15:57
-	20	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (capacitor near5 (tip and ring) near5 between)	USPAT	2003/11/07 16:03
-	7	((379/382.ccls. (379/399\$3.ccls. 379/413.ccls. 379/413.01.ccls.) (379/377.ccls. 379/375.01.ccls. 379/373.01.ccls.) 379/93.05.ccls.)) and (capacitor near5 stor\$3 with (tip and ring))	USPAT	2003/11/10 09:11